PATENT APPLICATION TRANSMITTAL

First In	ventor or Applic	ation Identifier	Ragnar Österlund				
Title	A METHOD O WITH IMPRO	F MANUFACTU VED ENERGY A	RING A METAL-OXIDE VARISTOR ABSORPTION CAPABILITY				

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No.

	ADDI	ICATION ELEN	MENTS		^ Assista	nt Commissioner for Patents				
0 4050 -				ADDRESS TO Box Patent Application						
	<u> - i</u>	ming design patent a		Washington, DC 20231 7. ☐ CD-ROM or CD-R in duplicate, large table or						
		Form (e.g., PTO/SI and a duplicate for fe			rogram <i>(Api</i>					
2. 🔲 A	Applicant claims	small entity status		Nucleotide and/or Amino Acid Sequence Submission						
	See 37 CFR 1.2		J. Damas Z.	(if applicable, all necessary) a. ☐ Computer Readable Form (CRF)						
	Specification preferred arrange	ן וווון (ment set forth below	ıl Pages [7]	b. Specification s						
-	Descriptive title o	f the Invention		i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper						
		s to Related Application ding Fed sponsored R								
	Background of th Brief Summary of			c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS						
-	Brief Description	of the Drawings (if file	ed)							
	Detailed Descript Claim(s)	ion			, ,	cover sheet & document(s))				
	Abstract of the Di	sclosure			§3.73(b)Stat ere is an assi					
4. 🔲 D	rawing(s) (35 L	J.S.C.113) [<i>Tota</i>	al Sheets]	11. English Translation Document (if applicable)						
5. Oath or I		-	l Pages]		n Disclosure					
	•	ed (original or copy)		1 —	t (IDS)/PTO					
b. 📙		rior application (37 attion/divisional with		· —	ry Amendme					
i F	_'	OF INVENTOR(S			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	Signed stateme	nt attached deleting in	ventor(s)	15. Certified Copy of Priority Document(s)						
	named in the pr 1.63(d)(2) and 1	ior application, see 37 I.33(b).	CFR	(if foreign priority is claimed) 16. ☐ Other:						
6. App		heet. See 37 CFR	1.76	10. 🗀 Other.						
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,										
		CATION, check appro eet under 37 CFR 1.		y the requisite information	on below and	in a preliminary amendment,				
Or iii aii App ☐ Conti		Divisional ☐	. / o. □ Continuation-in-part	(CIP) of p	rior application	n No: /				
Prior app	olication information	on: Examiner	·	Gro	up / Art Unit:					
						n oath or declaration is supplied				
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			17. CORRESPON	IDENCE ADDRESS						
Custom	nor Number or Bo	s Codo Lobol	235	17	or 🗆	Correspondence address below				
⊠ Custon	ner Number or Ba		sert Customer No. or At	tach bar code label here)		correspondence address below				
	Edward Penn	ington				***************************************				
Name	Swidler Berlin Shereff Friedman, LLP									
Address	3000 K Street, N.W.									
Address	Suite 300									
City	Washington		State	D.C.	Zip Code	20007-5116				
Country	USA		Telephone	202 424-7500 Fax 202 424-7647						
Name (Pr	int/Type)	Eric J. Franklin		Registration No. (Attorney/Agent) 37,134						
Signature			i fli	when	Date	March 20, 2001				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

TOTAL AMOUNT OF PAYMENT

persons are required to respond to a collection of informati

Attorney Docket No.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

0

Complete if Known							
Application Number							
Filing Date	March 20, 2001						
First Named Inventor	Ragnar Österlund						
Examiner Name							
Group / Art Unit							
Attorney Docket No.	19387.0003						

METHOD OF DAYMENT (check one)						EEE CALCUM ATION (
METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:						3. ADD	ITIONAL	. FEES	C11				
mulcated locs and dream any over payments to.								Large Entity		Small Entity			
D	_:4			***	****			Fee	Fee	Fee	Fee	F . S . 1.41	Fee
Depo Acco		195127	Orde	r#				Code	(\$)	Code	(\$)	Fee Description	Paid
Numb		133127	, Oluc	1 11				105	130	205	65	Surcharge - late filing fee or oath	
								127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Swidler Berlin Shereff Friedman, LLP								139	130	139	130	Non-English specification	
Name		Swidie	Demii	Sheren i neuma	iii, LLF	1		147	2.520	147	2.520	• •	
		y Additiona	ol Egg	Peguired					•			For filing a request for reexamination	
\	Jnder 37	CFR 1.16 a	and 1.1	7				112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27								113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymer	nt Enclose	d:					115	110	215	55	Extension for reply within first month	
								116	390	216	195	Extension for reply within second	
	Check	☐ Cred	it card	☐ Money Order		Other						month	
			FEE C	ALCULATION				117	890	217	445	Extension for reply within third month	
1. B	ASIC FIL	ING FEE						118	1,390	218	695	Extension for reply within fourth month	
Large	Entity :	Small E	ntity					128	1,890	228	945	Extension for reply within fifth month	
Fee	Fee 1	Fee F	ee	Fee Description	า			119	310	219	155	Notice of Appeal	
Code	(\$)	Code (\$)			Fee Paid		120	310	220	155	Filing a brief in support of an appeal	
101	710	201 3	55	Utility filing fee		0	7	121	270	221	135	Request for oral hearing	
106				Design filing fee]	138	1,510	138	1,510	Petition to institute a public use	
107				Plant filing fee								proceeding	
108	710	208 3	55	Reissue filing fe	е		」 │	140	110	240	55	Petition to revive – unavoidable	
114	150	214 7	5	Provisional filling	j fee			141	1,240	241	620	Petition to revive – unintentional	
							_	142	1,240	242	620	Utility issue fee (or reissue)	
SUBTOTAL (1) (\$) 0							┚╶	143	440	243	220	Design issue fee	
2. EXTR	A CLAIR	LECCO						144	600	244	300	Plant issue fee	
2. EXIR	ACLAIN	IFEES		Extra F	ee from	Fee		122	130	122	130	Petitions to the Commissioner	
Total Claim	ıs 4	-20**	• = 1		elow	Paid = 0	_ ا	123	130	123	130	Petitions related to provisional applications	
		= 70	- [-	╣					• •	
Independen Claims	1	-3**	=	0 X		= 0		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent			•	×[= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large	Entity	Small	Entit	v				146	710	246	355	· · ·	
Fee Code	Fee	Fee	Fee	Fee Descript	tion							Filing a submission after final rejection (37 CFR § 1.129(a))	
	(\$)	Code	(\$) 9	Claire in au	6 20			149	710	249	355	For each additional invention to be	
103	18	203		Claims in exc								examined (37 CFR § 1.129(b))	
102	80	202	40	Independent				179	710	279	355	Request for Continued Examination (RCE)	
104	270	204	135	Multiple depe		•		400	000	400		, ,	
109	80	209	40	** Reissue in original pater		claims over		169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent													
			S	UBTOTAL (2)	(\$) 0]	Other fee (specify)					
<u> </u>						*Reduc	ed by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0			
**or num	ber previou	usly paid, if	greater	: For Reissues, se	e above			1					

SUBMITTED BY			Co	mplete (if applicable)	
Name (Print/Type)	Eric J. Franklip	Registration No. Attorney/Agent) 27,134	Telephone	202 424-7500	
Signature	lu	Knubb	Date	March 20, 2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.